

B67-43001-11 FWD ADJUSTABLE BLADE SUPPORT ASSY

ITEM	QTY -11	P/N	DESCRIPTION
1	X	B67-43001-11	FWD ADJUSTABLE BLADE SUPPORT ASSEMBLY
2	1	B67-43001-11W	FWD ADJUSTABLE BLADE SUPPORT WELDMENT
3	1	B67-43001-69	90° COVER PLATE ASSEMBLY
4	1	B67-43001-83	SHORT D-PAD ASSY
5	8	MS27039-1-10	SCREW
6	8	NAS1149D0316J	WASHER
7	6	NAS1149D0363J	WASHER

D	MERGE B67-43001-11W WITH B67-43001-11 REASON, UPDATE WEIGHT B67-43001-11, PAR15-437	SAD	16.11.14
C	REDRAWN PREMIER AVIATION DRAWING IAW DART QSI 018 AND QSI 043. FOR PREVIOUS REVISIONS, REFER TO SHEET 8 OF PREMIER AVIATION DRAWING No. B67-43001. REASON: SEE PAR#09-011.	MB	10.04.28
REV.	DESCRIPTION	BY	DATE
DESIGN	RW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	MB		
CHECKED	AJS	DRAWING NO.	REV. D
MFG. APPR.	DD	B67-43001-11	SHEET 1 OF 3
APPROVED	WM	TITLE	FWD ADJUSTABLE BLADE SUPPORT ASSY
DE APPR.	N/A	SCALE	NTS
DATE	16.11.14	COPYRIGHT © 1995 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

RELEASED
2016-11-09
ECN 16-655

APPROVED

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A

B67-43001-11W FWD ADJUSTABLE
BLADE SUPPORT WELDMENT
REF

NAS1149D0363J
WASHER

MS27039-1-10 SCREW 8
NAS1149JD0316J WASHER

B67-43001-69 90-DEGREE
COVER PLATE
REF

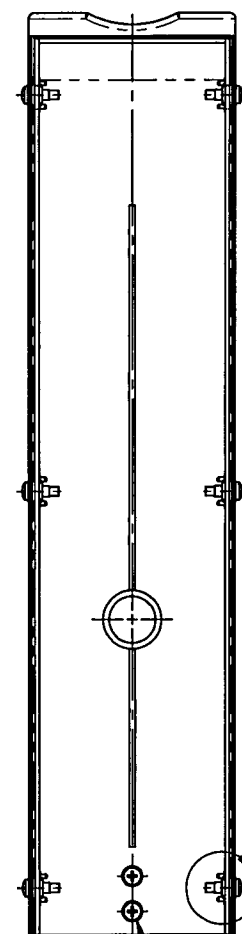
SECTION A-A B7-2
SCALE 4X, 6 PL

B67-43001-69
90° COVER PLATE ASSEMBLY

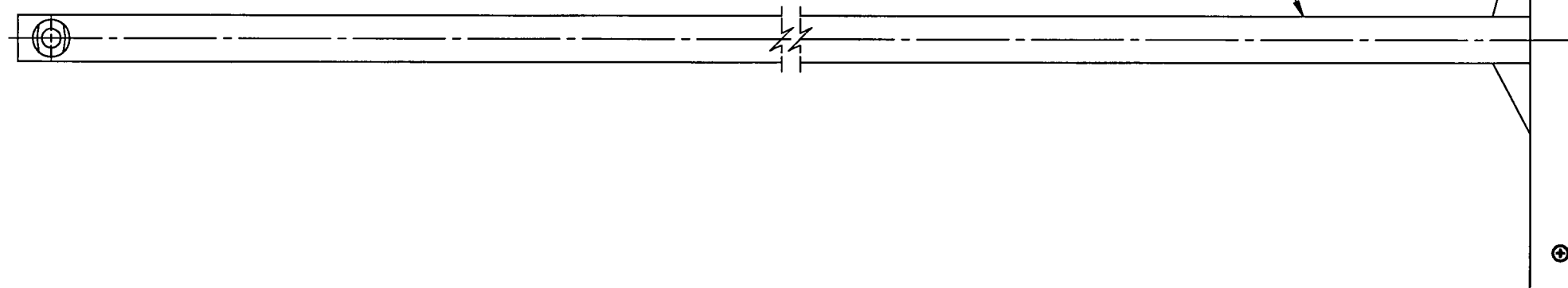
B67-43001-11W FWD ADJUSTABLE
BLADE SUPPORT WELDMENT

B67-43001-83
D-PAD ASSEMBLY, SHORT

B67-43001-11 FWD ADJUSTABLE BLADE SUPPORT ASSY



MS27039-1-10 SCREW
NAS1149JD0316J WASHER
2 PL 8



NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 8.82 lbs
- 8) LOCATE PARTS AS SHOWN AND TRANSFER DRILL $\varnothing 0.250$ TO $\varnothing 0.257$ HOLES FROM EXISTING HOLE PATTERNS ON B67-43001-11W AND B67-43001-83 TO B67-43001-69

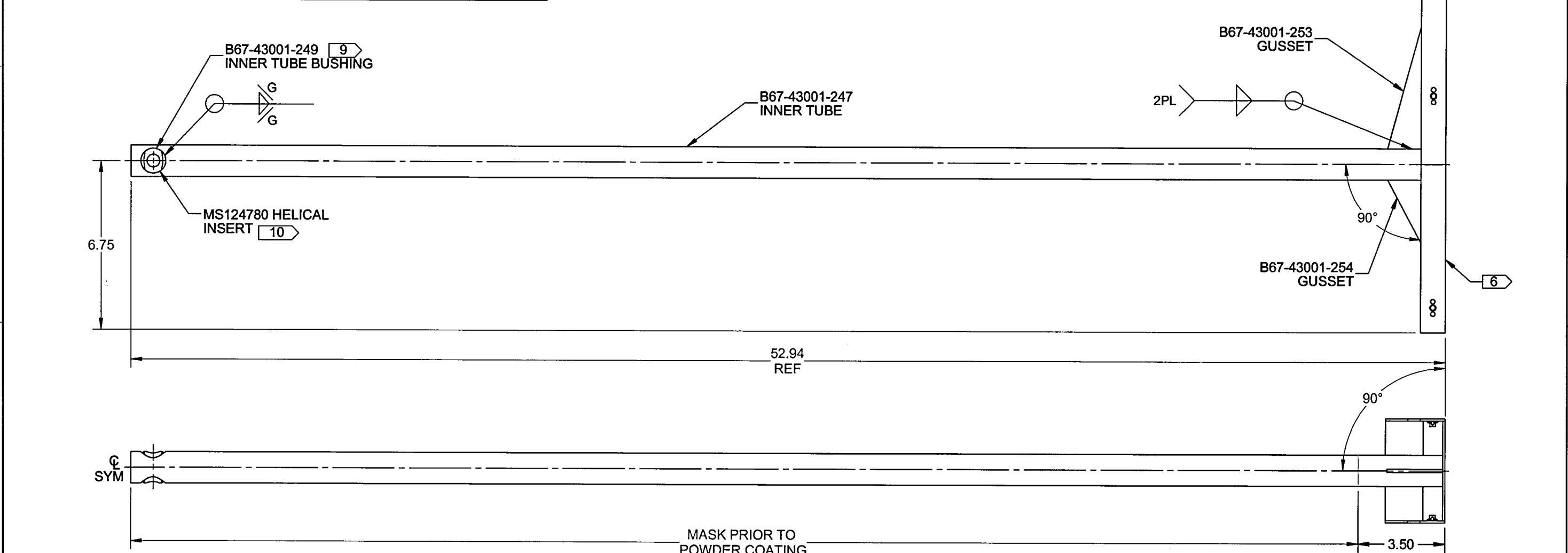
RELEASED
2016-11-09

APPROVED

DESIGN	RW	DART AEROSPACE LTD	
DRAWN	MB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AJS	DRAWING NO.	REV. D
MFG. APPR.	DD	B67-43001-11	SHEET 2 OF 3
APPROVED	WM	TITLE	FWD ADJUSTABLE BLADE SUPPORT ASSY
DE APPR.	N/A	SCALE	NTS
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8 7 6 5 4 3 2 1

ITEM	QTY -11W	P/N	DESCRIPTION
1	X	B67-43001-11W	FWD ADJUSTABLE BLADE SUPPORT WELDMENT
2	1	B67-43001-67	90-DEGREE BLADE SUPPORT ASSY
3	1	B67-43001-247	INNER TUBE
4	1	B67-43001-249	INNER TUBE BUSHING
5	1	B67-43001-253	GUSSET
6	1	B67-43001-254	GUSSET
7	1	MS124780	HELICAL INSERT



B67-43001-11W FWD ADJUSTABLE BLADE SUPPORT WELDMENT

NOTES:

- 1) MATERIAL: NONE
- 2) FINISH: POWDER COAT "GREEN SANDTEX" (4.3.5.8) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "B67-43001-11W" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 3.60 lbs
- 8) WELDING: PER QSI 004
- 9) GRIND B67-43001-249 BUSHING AND WELD TO CONTOUR OF TUBE IN ACCORDANCE WITH NOTE 8
- 10) INSTALL HELICAL INSERT PER MS33537

RELEASED
2016-11-09

APPROVED

DESIGN	RW	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	MB		
CHECKED	AJS	DRAWING NO.	REV. D
MFG. APPR.	DD	B67-43001-11	SHEET 3 OF 3
APPROVED	WM	TITLE	FWD ADJUSTABLE BLADE SUPPORT ASSY
DE APPR.	N/A	SCALE	NTS
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